

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A hollow cap comprising:
a radially surrounding sidewall;
a top that radially extends from a substantially central cap opening to an end of the top at the sidewall of the cap;
a solid post adapted for sealingly engaging a receiver opening of a receiver piece;
a support structure supporting the post in a longitudinally spaced position from the cap opening; and
an internal cap ring formed on an inner surface of the sidewall of the cap,
wherein an outline of the support structure forms a passageway between the cap opening and a hollow space within the cap, the cap is adapted to slidably engage a receiver piece with a push-pull motion, and the support structure contacts an inner surface of the top.
2. (Cancelled)
3. (Original) The cap of claim 1, wherein the support structure connects the post to opposite sides of the cap.

4. (Original) The cap of claim 1, wherein the cap ring forms a sealing surface with a contact surface of the receiver piece.

5. (Original) The cap of claim 1, wherein the top forms a ledge over the sidewall.

6. (Original) The cap of claim 1, wherein the top is a radial ramp that radially ramps down from the substantially central cap opening to the end of the top at the sidewall.

7. (Original) The cap of claim 6, wherein the radial ramp is concave, convex or linear.

8. (Currently Amended) A closure arrangement comprising:
~~the cap of claim 1; and~~
~~the a receiver piece having a top end and a bottom end, said receiver piece~~
comprising:
a radially surrounding ~~sidewall, sidewall;~~
a ~~the receiver opening, said receiver opening extending completely~~
~~through the receiver piece from the top end to the bottom end; and for sealingly~~
~~receiving the post of the cap,~~
a receiver ring formed around an outer surface of the sidewall of the
receiver ~~piece, piece; and~~

~~where the receiver opening extends completely through the receiver piece and the receiver ring is adapted to lock the cap ring when the cap is pulled away from the receiver piece.~~

a hollow cap adapted to slidably engage said receiver piece, said hollow cap comprising:

a radially surrounding sidewall;

a top that radially extends from a substantially central cap opening to an end of the top at the sidewall of said cap;

a post adapted for sealingly engaging said receiver opening at least at said top end of said receiver piece;

a support structure supporting the post in a longitudinally spaced position from the cap opening; and

an internal cap ring formed on an inner surface of the sidewall of the cap, said receiver ring of the receiver piece being adapted to lock the internal cap ring when the cap is pulled away from the receiver piece,

wherein an outline of the support structure forms a passageway between the cap opening and a hollow space within the cap, the support structure contacts an inner surface of the top, and said top is longitudinally proximate to said top end of the receiver piece when the post is sealingly engaged with said receiver opening.

9. (Cancelled).

10. (Original) The arrangement of claim 8, wherein the support structure connects the post to opposite sides of the cap.

11. (Original) The arrangement of claim 8, wherein the cap ring forms a sealing surface with a contact surface of the receiver piece.

12. (Original) The arrangement of claim 8, wherein the receiver ring forms a sealing surface with a contact surface of the cap.

13. (Original) The arrangement of claim 8, wherein the cap further comprises a snap ring formed on the inner surface of the sidewall of the cap to snap over the receiver ring when the cap is in a fully closed position.

14. (Original) The arrangement of claim 8, wherein the top forms a ledge over the sidewall.

15. (Original) The arrangement of claim 8, wherein the top is a radial ramp that radially ramps down from the substantially central cap opening to the end of the top at the sidewall.

16. (Original) The arrangement at claim 15, wherein the radial ramp is linear, concave or convex.

17. (Original) A container comprising the arrangement of claim 8.

18. (Original) The container of claim 17, comprising a neck comprising the receiver piece integrally molded therewith.

Claims 19-20. (Cancelled).

21. (Previously Presented) The dispenser of claim 49, wherein the support structure connects the post to opposite sides of the cap.

22. (Cancelled).

23. (Previously Presented) The dispenser of claim 49, wherein the receiver ring forms a sealing surface with a contact surface of the cap.

24. (Previously Presented) The dispenser of claim 49, wherein the cap further comprises a snap ring formed on the inner surface of the sidewall of the cap to snap over the receiver ring when the cap is in a fully closed position.

25. (Previously Presented) The cap of claim 49, wherein the top forms a ledge over the sidewall.

26. (Previously Presented) The dispenser of claim 49, wherein the top is a radial ramp that radially ramps down from the substantially central cap opening to the end of the

top at the sidewall.

27. (Original) The cap of claim 26, wherein the radial ramp is concave, convex or linear.

28. (Previously Presented) The dispenser of claim 49, wherein the first end of the dispenser sidewall further comprises a dome between the dispenser sidewall and the receiver piece.

29. (Original) The dispenser of claim 28, wherein the first end of the dispenser sidewall further comprises a hinged interconnection formed between the dome and the dispenser sidewall.

Claims 30-42. (Cancelled).

43. (Previously Presented) A hollow cap comprising:
a radially surrounding sidewall;
a top that radially extends from a substantially central cap opening to an end of the top at the sidewall of the cap;
a post adapted for sealingly engaging a receiver opening of a receiver piece;
a support structure supporting the post in a longitudinally spaced position from the cap opening, the support structure contacting an inner surface of the top;
an internal cap ring formed on an inner surface of the sidewall of the cap; and

a thread adapted for slidably engaging a ramp of the receiver piece to slide the cap up or down the ramp,

wherein an outline of the support structure forms a passageway between the cap opening and a hollow space within the cap and the support structure contacts an inner surface of the top.

44. (Cancelled).

45. (Original) The cap of claim 43, wherein the support structure connects the post to opposite sides of the cap.

Claims 46-47. (Cancelled).

48. (Previously Presented) The arrangement of claim 51, wherein the support structure connects the post to opposite sides of the cap.

49. (Currently Amended) A dispenser comprising:

a dispenser sidewall molded as one piece;

~~the cap of claim 1, the cap sidewall having an inner surface and defining a hollow space within the cap; and a cap adapted to slidably engage a receiver piece with a push-pull motion and connected to a first end of the dispenser sidewall, the cap comprising:~~

a cap sidewall with an inner surface and defining a hollow space within the

cap;

a cap ring on the inner surface of the cap;

a cap opening;

a top extending from the cap opening to the cap sidewall;

a post;

a support structure supporting the post and defining a gap for allowing fluid movement from the hollow space of the cap into the central cap opening, the support structure contacting an inner surface of the top,

wherein an outline of the support structure forms a passageway between the cap opening and the hollow space within the cap; and

a receiver piece for engaging the cap, the receiver piece having:

a receiver sidewall;

a receiving ring formed around an outer surface of the receiver sidewall, the receiving ring adapted to lock with the cap ring; and

a ~~substantially central~~ receiver opening for receiving the cap post, the opening extending through the receiver,

wherein said cap ring forms a sealing surface with a contact surface of the receiver piece.

50. (Cancelled).

51. (Currently Amended) A closure arrangement comprising:

the cap of claim 43, and

a receiver piece having:

a receiver sidewall, including

the receiver opening for sealingly receiving the post of the cap, the receiver opening extending completely through the receiver piece; and

a ramp for slidingly engaging the thread of the cap to slide the cap up or down the ramp.